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March 7, 2013

Director, Air and Waste Management Division
U.S. Environmental Protection Agency – Region VII
901 North 5th Street
Kansas City, KS 66101

Dear Director:

***Re: Initial Notification of Applicability – National Emission Standards for
Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines***

Enclosed please find original copies of the Initial Notification of Applicability to the Reciprocating International Combustion Engines (RICE) MACT for City Utilities Noble Hill Landfill Renewable Energy Center affected units. This submission addresses the National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines (40 CFR Part 63, Subpart ZZZZ) notification requirements pursuant to the provisions of 40 CFR Part 63.6645(a), as specified in 40 CFR Part 63.9(b)(2). If you have any questions or need more information, please contact Daniel Hedrick at 417.831.8916 or e-mail at daniel.hedrick@cityutilities.net.

Sincerely,

A handwritten signature in black ink, appearing to read "Dave Fraley", is written over a horizontal line.

David M. Fraley, Ph.D.
Director – Environmental Affairs

Enclosures

C: Kendall Hale – MDNR
Lucy Thompson – MDNR
Steve Stodden
Bryan Feemster
Bob Belk

Initial Notification of Applicability
National Emission Standards for Hazardous Air Pollutants
Stationary Reciprocating Internal Combustion Engines
40 CFR Part 63, Subpart ZZZZ

SECTION I: GENERAL INFORMATION

Owner Name	City Utilities of Springfield				
Contact Name	David M. Fraley, Ph.D.				
Mailing Address	301 E. Central, P.O. Box 551				
City	Springfield	State	Missouri	Zip	65801-0551
Phone	(417) 831-8778	Fax	(417) 831-8771	E-mail	dave.fraley@cityutilities.net
Facility Name	Noble Hill Landfill Renewable Energy Center				
Physical Address	3971 West Farm Road 34				
City	Willard	State	Missouri	Zip	65781
Facility Contact	Bob Belk	Phone	(417) 831-8936	E-mail	bob.belk@cityutilities.net
Operating Permit Number	OP2010-073A				
Facility I.D. Number	077-0170				

The intent of this document is the initial notification of applicability for potential affected sources located at the facility. Applicability is based on the defined source category listed pursuant to the standard. This notification is in conjunction with recent rule(s) promulgation for certain source categories.

1. Is your facility a major source of hazardous air pollutants? ☐ Yes ☒ No
2. Is your facility an area source of hazardous air pollutants? ☒ Yes ☐ No

SECTION II: SOURCE DESCRIPTION

Facility Name:	Noble Hill Landfill Renewable Energy Center
Emission Unit(s):	Unit 1 – Caterpillar spark ignition (SI) reciprocating internal combustion engine (RICE). The engine commenced construction August 2005. Unit 2 – Caterpillar spark ignition (SI) reciprocating internal combustion engine (RICE). The engine commenced construction August 2005.
Size: Rated Horsepower:	Unit 1 – Greater than 500 HP Unit 2 – Greater than 500 HP
Fuel(s) Used:	Unit 1 – Landfill gas Unit 2 – Landfill gas
HAPs Emitted:	Polycyclic hydrocarbons (PAH), Formaldehyde, and Acetaldehyde

3. Are the engine(s) considered emergency or non-emergency? ☐ Emergency ☒ Non-Emergency